

National E Journals (Physics)

Pakistan Journal of science



The Pakistan Association for the Advancement of science is the oldest and premier organization which was founded soon after establishment of Pakistan in 1947 and within its means (including Financial Resources) has contributed to a significant extant in development and promotion of science. Pakistan comprised of two wings i.e. West Pakistan and East Pakistan. Taking into consideration the long Distance between the two wings, two regional branches were established for frequent meetings of the scientists, one at Lahore(west wing) and the other at Dacca(the east wing) on 10th April 1948.

Proceedings of the Pakistan Academy of Sciences



Proceedings of the Pakistan Academy of Sciences, published since 1964, is quarterly journal of the Academy. It publishes original research papers and reviews in basic and applied sciences. All papers are peer reviewed. Authors are not required to be Fellows or Members of the Academy, or citizens of Pakistan.

Pakistan Journal of Meteorology



PJM aims to publish original scientific research in all the fields of applied and climate atmospheric science. The journal provide exchange of ideas among working group of different disciplines within the country or abroad on the issues related to variations in atmosphere and climate. Each and every member of Editorial board is experienced in interdisciplinary approaches to research. They assure that the editorial expertise well match with the disciplines applied to submitted research papers. All the papers pass through peer review. The ultimate decision lies with the Editorial board whether to accept or reject the research paper.

Journal of Engineering & Applied Sciences



Pakistan Journal of Scientific and Industrial Research, sponsored by the Pakistan Council of Scientific and Industrial Research, started publication in 1958, has been bifurcated in 2011, into two series. Now it has been published triannually as:

Pakistan Journal of Scientific and Industrial Research

Series A: Physical Sciences

Pakistan Journal of Scientific and Industrial Research

Series B: Biological Sciences

Journal of Engineering & Applied Sciences



The Journal of Engineering & Applied Sciences is a biannual research journal published by the University of Engineering and Technology, Peshawar. It publishes research articles that make an original and permanent contribution in all branches of engineering as well as related applied sciences and mathematics. It is an internationally refereed journal in the field of engineering with a tradition of disseminating high quality research since 1982.

NED University Journal of Research



NED University Journal of Research is the official journal of NED University of Engineering & Technology, Karachi. Since 2013, this journal is published biannually in two sections, that is, structural mechanics and applied sciences. The journal welcomes high quality research in all disciplines of science and engineering and technology, including but not limited to civil engineering, environmental engineering, chemical engineering, petroleum engineering, mechanical engineering, electrical engineering, textile engineering, manufacturing, industrial engineering, biotechnology, nanotechnology and information technology.

Associations

National Centre for Physics



The National Centre for Physics has been established to promote research in Physics and applied disciplines in the country and the region. NCP will evolve into a centre of excellence in the field of Physics and related emerging disciplines on the lines of Abdus Salam International Centre for Theoretical Physics (AS-ICTP), Trieste, Italy. To break the isolation of Pakistani researchers from the international scientific community and to establish links between industry & research institutes for the development of society & intellectual growth.

American Physical Society (APS)



The American Physical Society (APS) is a nonprofit membership organization working to advance and diffuse the knowledge of physics through its outstanding research journals, scientific meetings, and education, outreach, advocacy, and international activities. APS represents over 55,000 members, including physicists in academia, national laboratories, and industry in the United States and throughout the world. Society offices are located in College Park, MD (Headquarters), Ridge, NY, and Washington, DC.

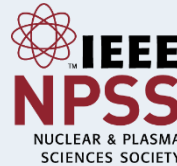
Society of Physics Students (SPS)



The Society of Physics Students (SPS) is a professional association explicitly designed for students and their advisers. Membership, through collegiate chapters, is open to

anyone interested in physics. The only requirement for membership is that you be interested in physics. Besides physics majors, our members include majors in astronomy, chemistry, computer science, engineering, geology, mathematics, medicine, and other fields.

IEEE Nuclear and Plasma Sciences Society (NPSS)



The IEEE Nuclear and Plasma Sciences Society (NPSS) originated in 1949 as the Professional Group on Nuclear Science within the IRE. At about the same time, the AIEE formed two committees, one on nucleonics, the other on nucleonic and radiation instruments. In 1963, the IRE and AIEE merged to form the IEEE. This resulted in the creation of the Nuclear Science Group. In 1972, Plasma Science was added and the group was promoted to a society. The NPSS is composed of eight technical committees, and a Transnational Committee, with a common interest in advancing nuclear and plasma sciences.

International Astronomical Union (IAU)



The International Astronomical Union (IAU) was founded in 1919. Its mission is to promote and safeguard the science of astronomy in all its aspects, including research, communication, education and development, through international cooperation. Its individual Members — structured into Divisions, Commissions, and Working Groups — are professional astronomers from all over the world, at the Ph.D. level and beyond, who are active in professional research, education and outreach in astronomy. The IAU also has Junior Members. The IAU has a total membership of 11808. The Individual and Junior Members Directory contains 11529 names in 107 countries worldwide. These Members

are labeled as "active" in the IAU database meaning they have a valid email (are able to vote and stay connected to the IAU activities) and are affiliated to at least one Division. IAU membership spans 107 countries. Out of those countries, 82 are National Members. In addition, the IAU collaborates with various scientific organizations all over the world.

International Centre for Theoretical Physics (ICTP)



For more than 50 years, the Abdus Salam International Centre for Theoretical Physics (ICTP) has been a driving force behind global efforts to advance scientific expertise in the developing world. Founded in 1964 by the late Nobel Laureate Abdus Salam, ICTP seeks to accomplish its mandate by providing scientists from developing countries with the continuing education and skills that they need to enjoy long and productive careers. ICTP has been a major force in stemming the scientific brain drain from the developing world.

International Union for Pure and Applied Biophysics (IUPAB)



The International Union for Pure and Applied Biophysics (IUPAB) was formed in Stockholm in 1961 as the International Organisation for Pure and Applied Biophysics. It was established as the International Union in 1966, when it became a member of the ICSU (International Council for Science) family. Affiliated to it are the national adhering bodies of 61 countries. Its function is to support research and teaching in biophysics. Its principal regular activity is the triennial International Congresses and General Assemblies.

Materials Research Society (MRS)



The Materials Research Society (MRS) was established in 1973 by a visionary group of scientists who shared the belief that their professional interests were broader in scope than existing single-discipline societies and that a new interdisciplinary organization was needed. Today MRS is a growing, vibrant member-driven organization of more than 14,000 materials researchers from academia, industry and government, and is a recognized leader in the advancement of interdisciplinary materials research. Headquartered in Warrendale, Pennsylvania (USA), MRS membership now spans over 90 countries.